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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/748,086	12/30/2003	Thomas Conrad	30691/MEY5102	6874
4743	7590 07/19/2005		EXAM	INER
	L, GERSTEIN & BOR	KOSLOW, CAROL M		
233 S. WACKER DRIVE, SUITE 6300 SEARS TOWER CHICAGO, IL 60606			ART UNIT	PAPER NUMBER
			1755	

DATE MAILED: 07/19/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	<u> </u>					
		Application No.	Applicant(s)			
Office Action Commons		10/748,086	CONRAD ET AL.			
	Office Action Summary	Examiner	Art Unit			
		C. Melissa Koslow	1755			
Period fo	The MAILING DATE of this communication Reply	on appears on the cover sheet w	th the correspondence address			
THE - Exte after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR F MAILING DATE OF THIS COMMUNICAT nsions of time may be available under the provisions of 37 C SIX (6) MONTHS from the mailing date of this communicatic period for reply specified above is less than thirty (30) days period for reply is specified above, the maximum statutory are to reply within the set or extended period for reply will, by reply received by the Office later than three months after the ed patent term adjustment. See 37 CFR 1.704(b).	ION. CFR 1.136(a). In no event, however, may a rion. It, a reply within the statutory minimum of thin period will apply and will expire SIX (6) MON statute, cause the application to become AB	eply be timely filed by (30) days will be considered timely. ITHS from the mailing date of this communication. IANDONED (35 U.S.C. § 133).			
Status						
1)⊠	Responsive to communication(s) filed on	<u>6/14/05</u> .	·			
2a)□	This action is FINAL . 2b)⊠	This action is non-final.				
3)[Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposit	ion of Claims					
 4) Claim(s) 1-35 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) 1-14,28,29 and 32-35 is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) 15-27,30 and 31 is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 						
Applicat	ion Papers					
9)[The specification is objected to by the Exa	aminer.				
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11)	Replacement drawing sheet(s) including the c The oath or declaration is objected to by t					
Priority (under 35 U.S.C. § 119	•				
12) a)	Acknowledgment is made of a claim for for All b) Some * c) None of: 1. Certified copies of the priority docu 2. Certified copies of the priority docu 3. Copies of the certified copies of the application from the International Bee the attached detailed Office action for	ments have been received. Iments have been received in A e priority documents have been Bureau (PCT Rule 17.2(a)).	pplication No received in this National Stage			
2) Notic 3) Inform	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-94 mation Disclosure Statement(s) (PTO-1449 or PTO/S r No(s)/Mail Date	8) Paper No(s	Summary (PTO-413) s)/Mail Date nformal Patent Application (PTO-152) 			

Application/Control Number: 10/748,086

Art Unit: 1755

This action is in response to applicants' amendment of 16 June 2005. The amendments to the specification have overcome the objections to the specification. It is noted that in the Examiner's copy of the specification, support for the amendments on page 3 is found on page 2, line 28 instead of on page 4 and claim 3 as argued. Applicant's arguments with respect to the objections to the claims have been fully considered but they are not persuasive.

In view of the interview with applicants' representative on 12 July 2005, the prosecution is reopened.

Applicants mention on page 4 of the response that an information disclosure statement and applicants' priority document was filed 4 February 2004. These papers are not present in the electronic version of the file. It is requested applicants resubmit these documents along with evidence that of the PTO received them, such as the post card receipt.

Claims 1-14, 28, 29 and 32-35 are allowable over the cited art of record.

Claim 27 is objected to as being dependent upon an objected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

These claims are allowable for the reasons given in the previous action.

Claims 15-26, 30 and 31 are objected to under 37 CFR 1.75 as being a substantial duplicate of claims 2-13, 28 and 29. When two claims in an application are duplicates or else are so close in content that they both cover the same thing, despite a slight difference in wording, it is proper after allowing one claim to object to the other as being a substantial duplicate of the allowed claim. See MPEP § 706.03(k).

Art Unit: 1755

The doped glass-ceramic produced from the powder of claim 1 is the same as the glass-ceramic of claim 2 as indicated by the process of claim 32 and the teachings on page 4, lines 14-20.

Applicants' arguments that leucite can contain additional elements that may slightly increase during the sintering of the leucite powder is not convincing since there is no leucite composition defined in claims 2 and 15 and the leucite compositions in claims 3 and 16, which is the composition after sintering of the powder of claim 1 are identical. The objection is maintained.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Melissa Koslow whose telephone number is (571) 272-1371. The examiner can normally be reached on Monday-Friday from 8:00 AM to 3:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jerry Lorengo, can be reached at (571) 272-1233.

The fax number for all official communications is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

cmk July 15, 2005 C. Melissa Koslow Primary Examiner Tech. Center 1700